



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Group Art Unit: 2674

Chiyoaki IJIMA et al.

Application No.: 09/709,722

Examiner: F. Nguyen

Filed: November 13, 2000

Docket No.: 107263

For: LIQUID CRYSTAL PANEL DRIVING METHOD, LIQUID CRYSTAL DEVICE,
AND ELECTRONIC APPARATUS

AMENDMENT UNDER 37 C.F.R. §1.111

RECEIVED

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Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Technology Center 2600

Sir:

In reply to the November 14, 2002 Office Action, please amend the above-identified application as follows:

IN THE CLAIMS:

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1. (Amended) A liquid crystal panel driving method for a liquid crystal panel having a liquid crystal between a pair of electrodes in which optical characteristics of the liquid crystal are changed by applying a driving signal between the pair of electrodes, the liquid crystal panel driving method comprising the steps of:

sensing a temperature of at least one of the liquid crystal panel and an environment in which the liquid crystal panel is disposed; and

applying a low frequency signal as the driving signal in case that the sensed temperature is low, the low frequency signal having a frequency lower than a frequency of a driving signal used in case that the sensed temperature is normal.

2. (Amended) The liquid crystal panel driving method according to claim 1, further comprising applying a high frequency signal as the driving signal in case that the